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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	1	of	5

Complete if Known	
Application Number	10/519,335
Filing Date	December 22, 2004
First Named Inventor	Laurent Cavarec
Art Unit	
Examiner Name	
Attorney Docket Number	G-194US03PCT

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. [1]	Document Number Number - Kind Code [2] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/OC/	U1	US-6,372,767 B1	04-16-2002	McNaughton-Smith *et al.*	All
/OC/	U2	US-6,472,165 B1	10-29-2002	Rundfeldt *et al.*	All
	U3	US-			
	U4	US-			
	U5	US-			
	U6	US-			
	U7	US-			
	U8	US-			
	U9	US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. [1]	Foreign Patent Document Country Code [3] - Number [4] - Kind Code [5] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T [6]
/OC/	F1	WO 01/91026 A2	11-29-2001	Genset	All	
/OC/	F2	WO 99/31232 (CD-ROM)	06-24-1999	Zeneca Limited	All	
/OC/	F3	WO 01/09612 A2 (CD-ROM)	02-08-2001	Arzneimittelwerk Dresden	All	
/OC/	F4	WO 02/12279 A2 (CD-ROM)	02-14-2002	Genset	All	
/OC/	F5	WO 03/019186 A2	03-06-2003	Glaxo Group Limited *et al.*	All	
	F6					
	F7					

Examiner Signature	/Olga Chernyshev/	Date Considered	04/30/2007

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NON PATENT LITERATURE DOCUMENTS

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/OC/	R1	ALTSCHUL, S. F. *et al.* "Basic Local Alignment Search Tool" *J. Mol. Biol.*, 1990, pp. 403-410, Vol. 215.	
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	R9	DEVEREUX, J. *et al.* "A Comprehensive Set of Sequence Analysis Programs for the VAX" *Nucleic Acids Research*, 1984, pp. 387-395, Vol. 12, No. 1.	
	R10	ELBASHIR, S. M. *et al.* "RNA Interference is Mediated by 21 and 22-Nucleotide RNAs" *Genes and Development*, 2001, pp. 188-200, Vol. 15.	
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/OC/	R13	GAMPER, N. *et al.* "Subunit-Specific Modulation of KCNQ Potassium Channels by Src Tyrosine Kinase" *Journal of Neuroscience*, January 1, 2003, pp. 84-95, Vol. 23, No. 1.	
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	R15	GROMPE, M. *et al.* "Scanning Detection of Mutations in Human Ornithine Transcarbamoylase by Chemical Mismatch Cleavage" *Proc. Natl. Acad. Sci. USA*, August 1989, pp. 5888-5892, Vol. 86.	
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	R21	MAIN, M. J. *et al.* "Modulation of KCNQ2/3 Potassium Channels by the Novel Anticonvulsant Retigabine" *Molecular Pharmacology*, 2000, pp. 253-262, Vol. 58.	
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/OC/	R24	PAN, Z. *et al.* "Alternative Splicing of KCNQ2 Potassium Channel Transcripts Contributes to the Functional Diversity of M-Currents" *Journal of Physiology*, 2001, pp. 347-358, Vol. 531.2.	
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	R31	SMITH, T. F. *et al.* "Comparison of Biosequences" *Advances in Applied Mathematics*, 1981, pp. 482-489, Vol. 2.	
	R32	TOWBIN, H. *et al.* "Electrophoretic Transfer of Proteins from Polyacrylamide Gels to Nitrocellulose Sheets: Procedure and some applications" *Proc. Natl. Acad. Sci. USA*, September 1979, pp. 4350-4354, Vol. 76, No. 9.	
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/OC/	R36	JENTSCH, T. J. *et al.* "Pathophysiology of KCNQ Channels: Neonatal Epilepsy and Progressive Deafness" *Epilepsia*, 2000, pp. 1068-1069, Vol. 41, No. 8.	
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	R41	EMBL Accession No. NM_172106.	
	R42	EMBL Accession No. NM_004518.	
	R43	EMBL Accession No. NM_172108.	
	R44	EMBL Accession No. NM_172109.	
	R45	Genbank Accession No. AF086924.	
	R46	Genbank Accession No. AF033348	
	R47	RefseqN Accession No. NT_006051.	

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